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## UTILITY PATENT APPLICATION **TRANSMITTAL**

678-206 (P8575) Attorney Docket No. First Inventor or Application Identifier Kyou-Woong KIM for Issuing a Call.

Only for new no	onprovision	al applications under S	7 C.F.R. § 1.53(b), Expr	ess Mail	Label No. EL1	6432493	14US	
		ION ELEMENTS			ADDRESS TO:	Assistant Co Box Patent A Washington		.s. 711
1. X	ee Transmushmit an origination referred arrangescriptive cross Reference to the statement of the statement o	nittal Form (e.g., Frininal and a duplicate for initial and a duplicate for initial and a duplicate for ingement set forth belocititle of the Invention rences to Related A Regarding Fed spore of Microfiche Appendiof the Invention ary of the Invention ary of the Invention pition of the Drawing scription  The Disclosure (as a U.S.C. 113) (as a U.S.C. 113) (by executed (original art from a prior application and inventory of the Inventory of Inventory (s) named see 37 C.F.R. §§	TO(SB/17) In fee processing) Total Pages 21 ] Implications Insored R & D	7. [ 8. [ 9. [ 10. [ 12. [ (d)) 13. [ 14. [ 7]	Nucleotide and/or if applicable, all if applicable,	Computer Programment Programment Verifyin NYING APP It Papers (coverance) and assigned in Statement Verifyin Disclosure (IDS)/PTO-144  Amendment Verifically Iterity Statement Verifically Iterity Verifically V	gram (Appendix) sequence Submission le Copy ical to computer cop g identity of above co LICATION PARTS or sheet & document( ent Power of Attorney ment (if applicable) (MPEP 503) emized) ement filed in prior a us still proper and de Document(s) ed)	y) opies S (s)) IDS  pplication, esired
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Name	Par	ul J. Farr	ell, Esq.					
	Di	lworth & E	arrese					
Address	33	3 Earle Ov	rington Blvd	. •				
City	Uni	ondale	State	New	York	Zip Code	11553	
Country	US		Telephone	516	-228-8484	4 Fax	516-228-8	516
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		<del></del>	Farrell		1.09.5.1.4.1017 110. [7	<del></del>	33,494	
Signatui	ire	Yaul 1-10	mell			Date	112/21/98	

Burden Hour Statement: This form is stimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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	Complete if Known		
FEE TO A NOMITTAL	Application Number		
FEE TRANSMITTAL	Filing Date		
Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.	First Named Inventor	Kyou-Woong, KTM	
mall Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name		
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 1,034	Attorney Docket No.	678-206 (P8575)	

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)				
1. X X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONA Large Entity Small Fee Fee Fee Code (\$) Code	Entity Fee Fee Description	Fee Paid	
Deposit Account 04-1121	105 130 205	65 Surcharge - late filing fee or oath		
Number Deposit Account	127 50 227	25 Surcharge - late provisional filing fee or cover sheet.		
Name  Charge Any Additional Fee Required Under  Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing	139 130 139 1	30 Non-English specificat <u>ion</u>	`	
Fee Required Under 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance	147 2,520 147 2	.520 For filing a request for reexamination		
	112 920* 112	920* Requesting publication of SIR prior to		
2. X Payment Enclosed: X Check Order Other	113 1,840* 113			
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FEE CALCULATION	116 380 216 1			
1. BASIC FILING FEE	117 870 217 4			
Large Entity Small Entity	118 1,360 218 6			
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SUBTOTAL (1) (\$) 760	141 1,210 241	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
2. EXTRA CLAIM FEES Fee from	142 1,210 242		· i	
Extra Claims below Fee Paid	143 430 243	Diant issue for		
Total Claims 13 -20** = 0 × 18 = 0	144 580 244 1 122 130 122	290		
Independent 6 - 3** = 3 x 78 = 234	123 50 123			
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or number previously paid, if greater; For Reissues, see below Large Entity Small Entity		300 mission of misimation disclosure out		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581	Recording each patent assignment per property (times number of properties)	40	
103 18 203 9 Claims in excess of 20	146 760 246	Filing a submission after final rejection (37 CFR 1.129(a))		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 760 249	For each additional invention to be		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
** Reissue claims in excess of 20 110 18 210 9 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 234	*Reduced by Basic	Filing Fee Paid SUBTOTAL (3) (\$) 40		

SUBMITTED B	Υ		Complete (if	applicable)
Typed or Printed Name	Paul J. Farrell, Esq.		Reg. Number	33,494
Signature	Paul Havell	Date 12/21/9	Deposit Account 8 User ID	04-1121



PATENT

Atty. Docket No. 678-206 (P8575)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

# 16551 U.S. PTG 09/21/112 12/21/98

### **UTILITY APPLICATION FEE TRANSMITTAL**

Sir:				
Transmitted 1	herewith for filing is the patent application of			
Inventor(s):	Kyou-Woong KIM			
For:	METHOD FOR ISSUING A CALL TERMINATION ALERT ACCORDING TO SERVICE OPTIONS IN A COMPOSITE CELLULAR TERMINAL			
Enclosed are	:			
[X] <u>13</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X]7	page(s) of claims			
[X] <u>5</u>	sheets of drawings [] formal [x] informal			
[X] page(s) of Declaration and Power of Attorney				
[X] An Assignment of the invention to Samsung Electronics Co., Ltd.				

#### CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 21, 1998</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>FL 164324934US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Paul J. Farrell
(Type or print name of person mailing paper)

(Signature of person mailing paper)

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
	APPLICATION	NO(S).:	FILING DATE		
	_/				
	_/				
[] Ce	ertified copy of appl	ications			
Cour	itry	Appln. No.	Filed		
Kore	a	70432/1997	12/19/97		
from	which priority unde	er Title 35 United States	Code, § 119 is claimed		
	[] is enclosed.		•		
	[x] will follow.				

#### CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$760.00
TOTAL CLAIMS	13	0	x 18 =	\$0
INDEPENDENT CLAIMS	6	3	x 78 =	\$234
[] Multiple Dep. Claim			+ 270	\$0
		TOTAL \$ 994.00		

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.
- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amounts of \$994.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) is attached.

- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_ TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: December 21, 1998

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).